

Docket No.: 043395-0377942  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Tae-Woong KOO et al	Conf. No. :	9348
Application No.:	10/748,525	Art Group No:	1634
Filing Date:	December 29, 2003	Examiner:	Steven C. POHNERT
Title:	METHODS AND COMPOSITIONS FOR NUCLEIC ACID DETECTION AND SEQUENCE ANALYSIS		

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**AMENDMENT AFTER FINAL ACTION UNDER 37 CFR 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed February 8, 2010, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** reflected in the listing of claims beginning on page 2; and

**Remarks** beginning on page 8 of this paper.